

TERRA ENVISION

Preliminary program TERRAenVISION 2026 **Nature-based Solutions to Facilitate the** **Transitions for living within the** **Planetary Boundaries** **Trier, Germany, 7-10 September, 2026**

Organisers:

Manuel Seeger, Physical Geography, University of Trier, Germany

Johannes Ries, Physical Geography, University of Trier, Germany

Thomas Iserloh, Nature Conservation and Water Authority, District Administration Trier-Saarburg, Germany

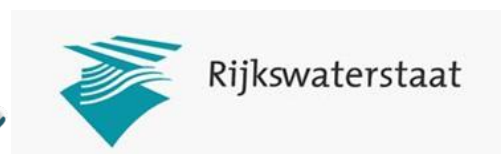
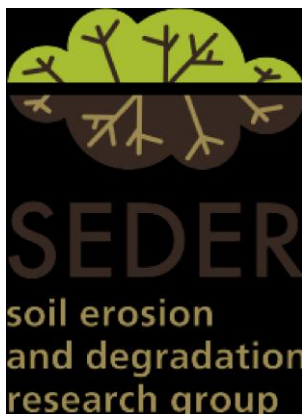
Robert Jüpner, Hydraulic Engineering and Water Management, RPTU University Kaiserslautern-Landau, Germany

Saskia Keesstra, Wageningen Environmental Research, Netherlands, TERRAenVISION Foundation

Artemi Cerda, Physical Geography, University of Valencia, Spain

Margot de Cleen, Senior Advisor, Soil and Water Ministry of Infrastructure and Water Management, The Netherlands

Ioannis Daliakopoulos, Assistant Professor, Hellenic Mediterranean University, Greece



Practical Information:

Public transport planning in and around Trier:

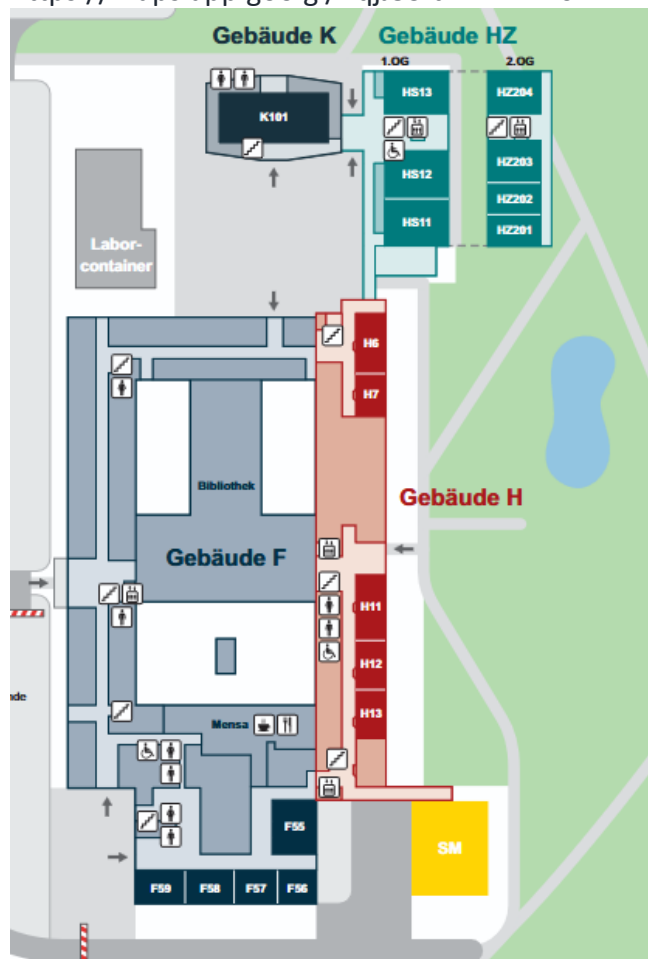


<https://www.vrt-info.de/fahrplanauskunft/trip?branding=vrt&formik=destination%3Dde%253A07211%253A4110&lng=de>

Bus stop: Kürenz, Campus 2 (Lines 4 and 14) or Kürenz, Behringstr. (Line 88, after 18.00)

Location: University Trier, Campus 2, Building HZ (rooms), building F (lunch)

<https://maps.app.goo.gl/AqjJ5SftKLDwzXk6A>



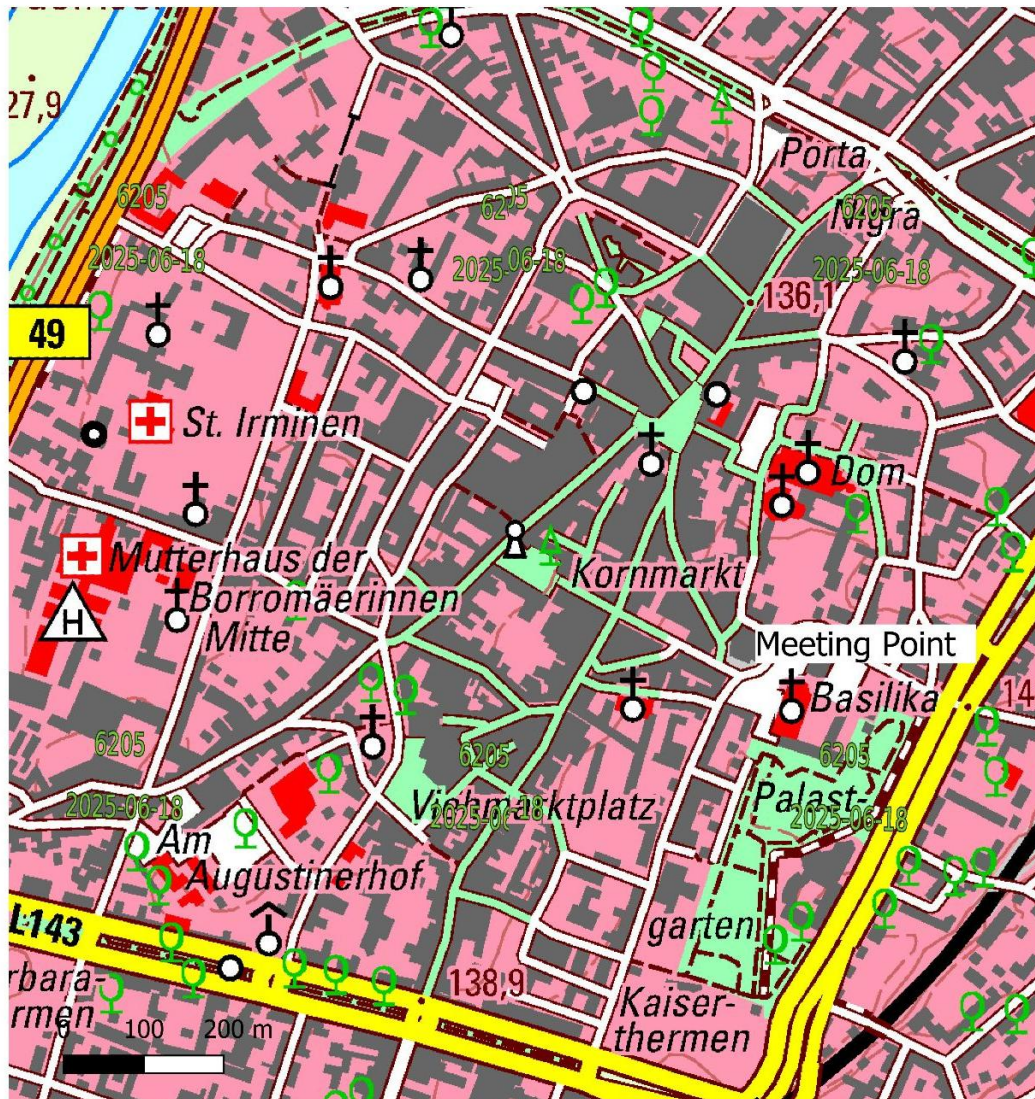
HS11 Plenary and parallel sessions (hybrid: <https://uni-trier.zoom-x.de/j/69088326404?pwd=mgCmwWrXwxc2O4aZsFq1yr3Dccedsz.1>)

HZ203: Parallel sessions (hybrid: <https://uni-trier.zoom-x.de/j/65510109932?pwd=oWJBb4P5Hh2aSlxbiV2gmaxW00HcHg.1>)

Sunday 6th of September:

15.00- City walk for NBS in Trier city

17.00 meeting at Basilika Square (see map or <https://maps.app.goo.gl/3QRpYbaDAPkLXSzh9>)



We will see what's done, what's to do, and how to in a city 2000 years old. And of course many more things...

Monday 7th of September:

8.00-9.00	Registration Location: University Trier, Campus 2, Foyer HZ	
8.30-9.00	Room HS11 Opening: University of Trier: Eva Maria Eckkrammer (President University Trier), Manuel Seeger, Johannes Ries (Chair Physical Geography) TERRAenVISION: Saskia Keesstra with general welcome and logistics	
9.00-10:30	Room HS11 Plenary session NATURE BASED SOLUTIONS FOR AGRICULTURE AND NATURE AREAS (SOIL, WATER AND LANDSCAPE) Keynote 1: Gera van Os <u><i>Bridging the gap between Science and Practice: the role of practice-based education in accelerating sustainable soil management</i></u> Keynote 2: John Reid <u><i>A Catchment-Scale Digital Twin for Nature-Based Solutions: Integrating Hydrology, Indigenous Knowledge, and Customary Practices in Aotearoa New Zealand (hybrid)</i></u> Discussion between keynotes and audience	
10:30-11:00	Coffee/tea break Foyer HZ	
11:00-12:30	HS11 AN1: Land Degradation and Restoration. Problems and Solutions	HZ203 MET1: Integrated Methodologies for Measuring Implementation and Impacts of Equitable Nature-Based Solutions and Green-Blue Infrastructures
12:30--14.00	LUNCH Location: Mensa Petrisberg	
14:00-15:30	HS11 Plenary session METHODOLOGIES: HOW TO MEASURE PROCESSES AND IMPACT OF NATURE-BASED SOLUTIONS Keynote 1: Bob Klein Lankhorst <i>Monitoring Soil Life to Support Nature-Based Solutions Within Planetary Boundaries</i> Keynote 2: Paul van Dijk <i>From Nature-Based Solutions to regenerative landscapes: assessing hydrological and hydraulic impacts at the catchment scale</i> Discussion between keynotes and audience	

15:30-17:00	HS11 AN4: Nature-Based Solutions in Agriculture: Innovations, Evidence, and Practice	HZ203 MET7: Open session on methodologies for implementation and monitoring of NBS
17.00-18.30	Poster session with drinks and snacks Foyer HZ	

Tuesday 8th September		
8.00-9.00	Registration Location: University Trier, Campus 2, Foyer HZ	
9.00-10.30	HS11 Plenary session NATURE-BASED SOLUTIONS FOR URBAN AND INDUSTRIAL AREAS (SOIL, WATER AND SPATIAL PLANNING). Keynote: Fransje Hooijmeijer <u><i>Soil (and water) steering in Spatial Planning: SPADES</i></u> Keynote: Ivonne Weichhold: <i>Planning with Soil: Agriculture, Land Governance and Territorial Resilience in Luxembourg</i> Discussion between keynotes and audience	
10.30-11.00	Coffee/tea break Foyer HZ	
11.00-12.30	HS11 UR2: Greening Cities for Climate Action: Resilience, Mitigation, and Community Well-Being	HZ203 SO1: More than Green - Towards more just, inclusive NBS reflecting socio-cultural and socio-economic aspects
12.30-14.00	Lunch break Mensa Petrisberg	
14.00-15.30	HS11 Plenary session SCIENCE BROKERS FOR TRANSITIONING TO A CLIMATE RESILIENT AND CIRCULAR SOCIETY Keynote 1: Birgit Peters <u><i>The role of science in biodiversity regulation</i></u> Keynote 2: Feras Youssef <i>Governing Climate Adaptation: Linking Research, Local Government, and Society in Trier-Saarburg</i> Discussion between keynotes and audience	

15.30-17.00	HS11 UR4: Phytomanagement as Nature-Based Solution for sustainable land management	HZ203 SO5: Transforming Society through Social Innovation: Lessons from Practice, Navigating Challenges, and Co-Designing Solutions (Workshop)
17.00-18.30	Poster session with refreshments Foyer HZ	
20.00-	Conference dinner Weinwirtschaft Friedrich-Wilhelm, Weberbach 75, 54290 Trier (https://maps.app.goo.gl/moCAwSya1qjScF9q8)	

Wednesday 9th September

8.00-9.00	Registration Location: University Trier, Campus 2, Foyer HZ	
9.00-10.30	HS11 Plenary session NATURE-BASED SOLUTIONS FOR NATURAL HAZARDS (FIRE, FLOODS AND DROUGHTS) Keynote 1: Bertram de Rooij <u>Like water and fire</u> Keynote 2: Carla Ferreira <i>A Landscape Strategy for Climate-Resilient Flood Protection</i> Discussion between keynotes and audience	
10.30-11.00	Coffee/tea break Foyer HZ	
11.00-12.30	HS11 UR3: Cross scale approach for NBS integrations in urban ecosystems	HZ203 NH3: Open session on Nature-Based Solutions for Natural Hazard Mitigation: fire and floods
12.30-14.00	Lunch break Mensa Petrisberg	
14.00-15.30	HS11 AN6: Panel on SOSVITI: Sustainable Terroir	HZ203 SO4: Transition towards Circular Land and Soil Management; Building networks, bringing together interests and coping with friction in regulation (Workshop)
15.30-16.15	HS11 CLOSING session: Implementation opportunities and barriers of NBS Presentation of TERRAenVISION 7	

10th September: Conference excursion

9.00-
16.00

Meeting point: University Trier, Campus 2, parking lot

The excursion will lead us to a river restoration area with NBS and to typical steep sloping vineyards in the Saar valley

The Leuk river has been heavily transformed during the last centuries. For urban flood protection it has been reconducted some decades ago into its former watercourse, but without enabling the river to gain natural morphodynamics. Recently, fluvial elements have been built to enable the river generation pools and riffles, overflow the floodplain and in consequence a generalized uplift of the river bed. The methodology applied for crating obstacles, dams etc is especially interesting, as no allochthonous material has been used, but only tress and rock fragments extracted in situ. The elements are partially permeable, so no total blocking or diversion of the water flow is generated.

We will observe the results only few months after implementation and the generation variable elements within the river bed.

Afterwards we will visit an ecologically managed vineyard (<https://weingutdrfrey.de/>), where experiments were conducted for soil and vegetation management, such as planting aromatics underneath grapevines. The winery is also testing some fungus resistant varieties to adapt to changing environmental conditions.

In the winery we will have a small picnic-like lunch.

Detailed Programme parallel sessions and posters

AN1: Land Degradation and Restoration. Problems and Solutions

Monday, 7.9., 11.00-12.30
HS 11

Chair: Artemi Cerda/ Johannes Ries

Keynote address	Regenerative Homestead Agroforestry for restoration of degraded dryland: A Nature-Based Solution from Tribal India	Prof Benukar Biswas	View abstract
2	Drivers of Triple Direction (Environmental – Societal – Economic) for Enhanced Forecasting of Future Land Use/Land Cover Transformations: Reviewing the CLUE-S Modelling Framework in Mediterranean Settings.	Mr Dimitrios Koumoulidis	View abstract
3	Securing the Nation's Water Supply and Livelihoods Using nature based solution	Dr Stanley Liphadzi	View abstract
4	Relative Cost-Effectiveness of Nature-based Systems for Mitigation of Diffuse Agricultural Pollution Across Diverse Landscapes in New Zealand	Chris C. Tanner	View abstract
5	Nature-based evolution: Traditional ecological practices in the application of blue-green infrastructure for climate resilience	Dr Vidya Anderson (Virtual)	View abstract
6	From Control to Kinship: What It Really Means to Learn from Nature	Dr Silke Bollmohr (Virtual)	View abstract

AN4: Nature-Based Solutions in Agriculture: Innovations, Evidence, and Practice

Monday, 7.9., 15.30-17.00 HS 11		Chair: Ho Huu Loc (Josh)	
1	Nature-Based Solutions for Resilient Agricultural Systems: Participatory Governance and EU Green Deal Alignment	Dr Davit Sidamonidze	View abstract
2	Biochar suspension as a nature-based solution to enhance phosphorus efficiency in agroecosystems	Dr Iryna Loginova	View abstract
3	Assessing the Performance of a Reactive Ditch Treating Agricultural Drainage Water in Northern Germany	Mr Ramodh Jayawardena	View abstract
4	A Systematic Review of Runoff and Soil Erosion Control Measures in Agricultural Landscapes	Mr Abobakr Hussin	View abstract
5	Freshgraze: Rethinking “Normal” Grazing Behaviour to Enable Nature-Based Farming	Mr Thomas Drumm	View abstract
6	An Ecosystem Service-BAased Cost-Benefit Framework for Evaluating Environmentally-Technical Areas in Agricultural Landscapes	Dr Jan Macháč	View abstract
7	How governance matters: Actor constellations and coordination in nutrient-management innovation	Mr Friederike Selensky	View abstract

MET1: Integrated Methodologies for Measuring Implementation and Impacts of Equitable Nature-Based Solutions and Green-Blue Infrastructures

**Monday, 7.9., 11.00-12.30
HZ 203**

Chairs: Lizzy Moonga, Chiara Iodice-Kraft, Katrin Specht, Noriko Otsuka, Virginia Ciocoloni

1	Integrated Co-creation Methodology for Nature-based Solutions: A GreenME Approach to the Impact of Green Care on Mental Health	Mrs Lizzy Moonga	View abstract
2	GeoAI and Self-Supervised Earth Observation Framework for Measuring Nature-Based Solutions and Climate-Resilient Landscape Transitions Across African Socio-Ecological Systems	Mr Shimeles Tadesse Zelelew (virtual)	View abstract
3	Integrating Nature-based Solutions and Ecosystem Service Assessment: Evaluating the Contribution of Green Infrastructure in Urban Landscapes	Mrs Lina Eienkel	View abstract
4	Invisible barriers and perceived motivations for green care in green and blue spaces	Dr Shaojuan Xu	View abstract
5	An Earth System Spheres Perspective on the Integrated Assessment of Multifunctional Nature-Based Solutions	Mr Mohammed Khalafallah	View abstract
6	Bridging the Operationalization Gap: A Territorial Connectivity Matrix to Support Implementation of the IUCN Global Standard for Nature-based Solutions in the Sahel	Mr Almamy Soumaré (virtual)	View abstract

MET7: Open session on methodologies for implementation and monitoring of NBS

Monday, 7.9., 15.30-17.00
HZ 203

Chair: Manuel Seeger, John Sandalone, Giannis Louloudakis

1	A decision-support workbench for evidence-based siting of Nature-based Solutions with integrated environmental, economic, and social benefit assessment	Dr Estifanos Addisu Yimer	View abstract
2	Evaluating High-Resolution Geomorphometry and UAV-Derived Spectral Indices for Environmental Monitoring and Nature-Based Solutions Diagnosis	Dr Jesús Rodrigo-Comino	View abstract
3	Restoring the Urban Water Balance: A Proxy-Based Approach to Assess Climate Adaptation Need and Nature-Based Solutions	Mr Francesco Del Punta	View abstract
4	Cost/Benefit of Sustainable Resource Recovery for Urban Residuals and Chemicals versus Structural Urban Water Treatment	Prof John Sansalone	View abstract
5	Assessing performance of constructed wetlands with high-frequency sensors to guide effective mitigation of diffuse agricultural pollution	Brandon C. Goeller	View abstract
6	Green4Grey: Advancing Urban Water Circularity through Decentralized Nature-Based Solutions	Ioannis Louloudakis	View abstract

SO1: More than Green - Towards more just, inclusive NBS reflecting socio-cultural and socio-economic aspects

Tuesday, 8.9., 11.00-12.30
HZ 203

Chair: Gerd Lupp

1	The contribution of nature-based solutions to ecosystem benefits: a framework application to the three informal settlement typologies of Kumasi, Ghana	Mrs Dorothy Julian Nalumu	View abstract
2	Operationalizing Environmental Justice and Voicing Nature – A Reflexive Ethics Framework for Inclusive Nature-Based Solution Practices in the TRANS-lighthouses Project	Mr Gerd Lupp	View abstract
3	Climate justice in interventions within protected areas in the Caulim Basin (São Paulo, Brazil): a new paradigm?	Mrs Isabela Cavaco	View abstract
4	Bridging science and landowner decision-making through a serious game for nature-based solutions	Dr Jan Macháč	View abstract
5	Between Heritage and Climate Crisis: Agricultural Identity, Adaptive Hybridisation, and Structural Constraints Among Smallholder Farmers in Lower Dir, Khyber Pakhtunkhwa, Pakistan	Mr Mujeeb Ur Rahman	View abstract
6	Towards Climate-Neutral Cities: Preliminary Results from the GreenCities Framework for Integrating Nature-Based Solutions into Urban Planning	Dr Carla Ferreira	View abstract

UR2: Greening Cities for Climate Action: Resilience, Mitigation, and Community Well-Being

Tuesday, 8.9., 11.00-12.30
HS11

Chairs: Carla Ferreira, Cong Cong, Tomas de Figuerido, Rares Halbac-Cotoara=Zamfir, Zahra Kalantari

1	Quantifying ecosystem services of urban community gardens using InVEST: implications for nature-based solutions in New York City	Mrs Calista Hughes	View abstract
2	Insights into climate change dynamics: A tourism climate index-based evaluation of Gilgit-Baltistan, Pakistan	Dr NADEEM ULLAH	View abstract
3	Nature-based solutions as a bridge between human health and climate adaptive cities	Dr Joyce Zwartkruis	View abstract
4	Field monitoring of plant functional traits and thermo-hydric behaviour to assess the multifunctionality of urban Nature-based Solutions	Mrs Amrita Mukherjee	View abstract
5	From Tree Detection to Climate Action: A Digital Twin for Urban Greening and Heat Adaptation	Dr Shaojuan Xu	View abstract
6	Cementitious permeable pavement as a reflective adsorptive-filtration urban interface for passive source control of particulates, chemicals, rainfall-runoff and temperature	Prof John Sansalone	View abstract

UR3: Cross scale approach for NBS integrations in urban ecosystems

Wednesday, 9.9., 11.00-12.30
HS11

Chairs: Marialaura Giuliani, Michelle Pezzagno, Anna Richiedei, Giovanna Grossi, Margherita Dagnino

1	Co-designing and co-implementation for Climate Resilience: the AdaptWise Model and Pathways for Regional Scaling	Mrs Valentina Bucchi	View abstract
2	A Fit-for-Purpose framework for Ecosystem Service Assessment in Spatial Planning	Mrs Marialaura Giuliani	View abstract
3	Integrating Participatory Governance into Urban Planning for Climate Resilience: Evidence from the PRIN URCA! Project	Prof Michele Pezzagno (virtual)	View abstract
4	Phosphorus accumulation and leaching in compost-amended urban soils: implications for nutrient management in nature-based solutions	Dr Gaston Small (virtual)	View abstract
5	NBS implementation in Lombardy Region: the experience of Contratti di Fiume	Mr Franco Raimondi	View abstract
6	Evaporation-Oriented Sponge City Roofs: A New Paradigm for Compensating Urban Sealing	Ralf Walker	View abstract

UR4: Phytomanagement as Nature-Based Solution for sustainable land management

Tuesday, 8.9., 15.30-17.00
HS11

Chairs: Celile Nouet, Anna Espinoza, Sonia Henry

1	Accounting for wider values to develop business cases for phytomanagement	Paul Drenning (virtual)	View abstract
2	Achieving natural reclamation from spontaneous forest in urban context	Mr Gianluca Rapaccini	View abstract
3	From Total Contamination to Functional Risk: Phytoavailability Indicators for Contaminated Soils	Dr Senda ZARROUK	View abstract
4	When is poplar-based phytomanagement of TPH-contaminated soils feasible? A dynamic integration of degradation kinetics, tree growth, ecosystem services and life cycle assessment	Mrs Lidia Favaretto (virtual)	View abstract
5	The Use of Phytoremediation for Removal of Heavy Metals in Urban Soils	Mrs Macartney Wormington	View abstract
6	From Pollution to Production: Assessing Hemp as a Brownfield Opportunity	Nolan Regnier	View abstract

NH3: Open session on Nature-Based Solutions for Natural Hazard Mitigation

Wednesday, 9.9., 11.00-12.30
HZ203

Chairs: Jan Macha, Artemi Cerda

1	Strengthening Local Wildfire Risk Governance through Nature-based Solutions and Territorial Connectivity: Developing a Community Wildfire Prevention Toolkit in Guidimakha, Mauritania	Mr Almamy Soumaré (virtual)	View abstract
2	Assessing Policy Instruments for Wetland Restoration: Insights from Stakeholder Interviews across Europe	Mrs Lenka Zaňková	View abstract
3	Assessing Wetland Restoration Effects on Natural Water Retention: Initial Hydrological Modelling Results from the Schneifel Case Study	Philip Meier	View abstract
4	A GIS-Based Planning Workflow for Flood Adaptation and Land Policy in the Araklı District	Dr Bura Adem Atasoy (virtual)	View abstract
5	Evaluating sponge measures' effectiveness in mitigating flood extremes at Littlestock Brook, Upper Thames, UK	Dr Neeraj Sah (virtual)	View abstract
6	Optimizing urban water clarification systems as green infrastructure for water reuse	Prof John Sansalone	View abstract
7	A proposed framework for multi-temporal UAV-based analysis of post-wildfire agroecosystem recovery in Mediterranean vineyards using object-based classification	Dr Jesús Rodrigo-Comino/ Mr Sebastian Löblein	View abstract

Panel Session on Terroir and SOSVITI

chair: Dr Jesús Rodrigo-Comino

1	Biophysical Approach for Terroir Characterization: Evaluating Structural and Spectral Precision via Consumer and RTK-Enabled UAVs in Vineyards	Dr Jesús Rodrigo-Comino	View abstract
2	NBS in the steep slopes of German vineyards	Manuel Seeger	
3	Nature-Based Solutions in Vineyards: From Environmental Innovation to Business Value and Dissemination in Valencia and the Netherlands	Saskia Keesstra	
4	Soil Erosion in European Vineyards: Current Knowledge, Management Challenges and Research Priorities	Artemi Cerda	View abstract
5	Sustainable and Resilient Viticulture in Luxembourg – Embracing the Future with Digital Support	Jörg Pauly	

SO5: Transforming Society through Social Innovation: Lessons from Practice, Navigating Challenges, and Co-Designing Solutions (Workshop)

Tuesday, 8.9., 15.30-17.00 **Klaus Geiselhart, Birgit Neuer, Johanna Mäsgen, Selim Kücükaya**
HZ203

Given the need to shape social developments within planetary boundaries, nature-based solutions are a promising approach to transformation. Numerous projects demonstrate their potential in this area, but are confronted with the fact that the desired success does not occur or only partially occurs. Therefore, the question arises. What about the barriers? Social, political, or economic dynamics, which must not be overlooked in project design and implementation, frequently shape the extent to which solutions are successfully put into practice.

This is precisely where the workshop takes shape: We invite practitioners, researchers, and policymakers who have encountered challenges in the implementation of measures. Together, we will first identify key practical obstacles: Where do projects stall or lose momentum? What conflicting objectives emerge during implementation? Which assumptions initially considered plausible prove to be too optimistic in practice? Building on these insights, we will collaboratively analyze the underlying causes of observed problems going beyond the scope of nature-based solutions research and development.

The workshop organizers contribute a human geography and social science perspective as a complementary lens, highlighting insights that are often underrepresented. This includes e.g. institutional constraints, asymmetrical cooperation, limited social participation, legal ambiguities, embedded power relations or cultural specificities of local contexts. Far from being in opposition to nature-based solutions, these so-called 'soft' factors are recognized as essential components within a broader agenda for transformative change.

In the final third step, focus shifts to collaborative strategic thinking. We develop and critically evaluate visions for social innovations that could propel societal transformation. Key questions guiding this phase include: How can projects be designed to ensure lasting impact under prevailing social conditions? What potential do multi-professional collaboration formats hold? And how can different disciplinary perspectives contribute to more impactful solutions?

The workshop adopts an interactive, open, and collaborative approach. Rather than relying on traditional lectures, participants engage in mixed-group discussions that bring together scholars and practitioners from the natural and social sciences, politics, economics, engineering, and planning. The workshop aims to foster a shared understanding of the multifaceted dimensions of social-ecological transformation and to co-develop implementable, scientifically sound, and socially sustainable solutions.

SO4: Transition towards Circular Land and Soil Management; Building networks, bringing together interests and coping with friction in regulation (Workshop)

Wednesday, 9.9., 14.00-15.30
HZ203

Margot de Cleen, Gera van Os

In the Netherlands the executive agency of the Ministry of Infrastructure and Water Management, Rijkswaterstaat, set up a national network with local authorities, industries, farmers and knowledge institutions on circular land and soil management. Within this network partners exchange knowledge and experiences, start projects together and develop tools to communicate and understand the drivers behind collaboration or the inhibitions to collaborate. These instruments help to find pathways towards cooperation fitting all the partners. An example of such a tool is the Social Readiness Level Instrument.

Within this workshop we will share our experiences and show the working of the Social Readiness Level instrument.

We invite you to join us if you want you to learn about building a network with stakeholders, to find out about tools to share interests and prioritize joint activities. You are invited to try out some of the tools we developed, and you get to know the dos and don'ts in match making. We want to discuss with you how to overcome differences in interests and frictions in regulation in the field of circular land and soil management.

If you have experiences in circular land and soil management yourself, we invite you to share your results or case study with us in a poster. We will share your insights and discuss your results in this workshop.

Posters			
AN	Landscape connectivity and multi-hazard risk management in the Zagros Mountains, Iran	Dr Mehrnoosh Ghadimi	View abstract
AN	Scaling Nature-Based Solutions through Knowledge-Action Networks: Cooperation for Agricultural Transformation	Dr Qirui Li	View abstract
AN	Canopy Microclimate Modification and Plant–Soil Interactions in Basil under MANTI Shading	Mrs Szilvia Kisvarga and Dr László Orlóci	View abstract
AN	Composting Suitability of Aged Woodchips from Reactive Ditches	Dr Uta Ulrich	View abstract
AN	Impacts of land-use diversity on watershed resilience: an introduction to hydrological resilience	Mrs Viktoria E. Arnold	View abstract
AN	Impacts of land-use diversity on watershed resilience: an introduction to hydrological resilience	Viktoria E. Arnold	View abstract
AN	Soil Erosion in Citrus Plantations: A State-of-the-Art Review	Artemi Cerda	View abstract
UR	From Experimental Greywater Reuse to Urban Nature-Based Solutions: Developing the Green4Grey Pilot for Circular Rooftop Agriculture	Mr Dimitrios Papadimitriou	View abstract
UR	Climate-Induced Displacement and Labour Migration from Somalia: Governance Gaps in Drought and Flood-Driven Mobility.	Mr Yusuf Adan	View abstract
UR	Nutrient Sufficiency under Greywater Irrigation: Preliminary Evidence from Rooftop Nature-Based Food Production Systems	Mr Dimitrios Papadimitriou	View abstract

UR	Governing Climate Adaptation: Linking Research, Local Government, and Society in Trier-Saarburg	Dr. Feras Youssef	View abstract
NH	Simulation of water retention measures in forests: a comparison of model approaches	Markus C. Casper	View abstract
NH	Mesocosm studies for piloting sunflower-assisted phytoremediation of soil from a former railway yard	Dr Florin Alexandru (virtual)	View abstract
NH	Nature-Based Solutions for Wildfire Risk Mitigation in Europe: A Comparative Analysis of Northern and Southern Case Studies and Barriers to Scaling	Dr Saskia Keesstra	View abstract
NH	MUDdy flood mitigation through transnational action-oriented CAPacity building (MUDCAP)	Mrs Madeleine Hill	View abstract
NH	Model-Based Planning of Water Retention Measures in the Trierbach Catchment	Markus C. Casper	View abstract
MET	Dimensioning Sustainable Project Management in Productive Sectors: Strategic Alignment, Emerging Practices, and Implementation Tensions	Prof Daniel Mateo Garzón Agudelo (virtual)	View abstract
MET	Scale matters: Key regional research and innovation needs to support Soil Health Living Labs	Dr Saskia Keesstra	View abstract